

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,941	07/17/2003		Peter Gingras	14188-002001	1557	
26161	7590	09/19/2006		EXAMINER		
FISH & RIC	CHARDSON	I PC		SWEET, THOMAS		
P.O. BOX 10 MINNEAPO)22 LIS, MN 55	440-1022		ART UNIT	PAPER NUMBER	
	,			3738		
				DATE MAILED: 00/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

			۷
	Application No.	Applicant(s)	
	10/621,941	GINGRAS, PETER	
Office Action Summary	Examiner	Art Unit	
	Thomas J. Sweet	3738	
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	ON. timely filed om the mailing date of this communication NED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on <u>02 A</u>	August 2006.		
2a) This action is FINAL . 2b) This	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal matters, p	rosecution as to the merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-12,14-39,41-54,59-70 and 72-84 is	s/are pending in the application.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-12,14-39,41-54,59-70 and 72-84</u> a	re subject to restriction and/or e	ection requirement.	
Application Papers			
9) The specification is objected to by the Examin	er.		
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	cepted or b) \square objected to by the	e Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is o	objected to. See 37 CFR 1.121(d).
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	ce Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen	ts have been received. ts have been received in Applica	ation No	
application from the International Burea	, , , ,		
* See the attached detailed Office action for a list	t of the certified copies not recei	ved.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summa	ry (PTO-413)	ļ
2) Description Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informa 6) Other:	ratent Application	

Page 2

DETAILED ACTION

Upon further consideration, an additional election of invention is required.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-12 and 14-25, drawn to a porous biological film, classified in class 623, subclass 23.74.
- II. Claims 26-39 and 41-54, drawn to two axially oriented porous biological films, classified in class 623, subclass 23.72.
- III. Claims 59-70 and 72-84, drawn to two uniformly patterned porous biological films, classified in class 623, subclass 23.74.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group II and Group I are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because claim 26 is an evidence claim that the particulars of the subcombination are not necessary for patentability. The subcombination has separate utility such as perform stock material for fabricating implants.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found

Art Unit: 3738

allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Inventions Group III and Group I are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because claim 59 is an evidence claim that the particulars of the subcombination are not necessary for patentability. The subcombination has separate utility such as perform stock material for fabricating implants.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Art Unit: 3738

Inventions Group III and Group II are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because claim 59 is an evidence claim that the particulars of the subcombination are not necessary for patentability. The subcombination has separate utility such as perform stock material for fabricating implants.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Upon election of Groups II or III, a further election of species is required

Application/Control Number: 10/621,941 Page 5

Art Unit: 3738

This application contains claims directed to the following patentably distinct species:

Species A- the first and second films are the same material

Species B- the first and second films are the different materials

Upon election of species B a further election of subspecies of the first film is required.

Subspecies AA- the first film is a non-absorbable polymer
Subspecies BB- the first film is a bioresorbable polymer
Subspecies CC- the first film is a biological material

Upon election of one of the subspecies AA, BB or CC a further election of subspecies of the second film is required.

Subspecies DD- the second film is a non-absorbable polymer
Subspecies EE- the second film is a bioresorbable polymer
Subspecies FF- the second film is a biological material

Upon election of Group I or species A a further election of subspecies of the implant is required.

Subspecies GG- the implant is a non-absorbable polymer Subspecies HH- the implant is a bioresorbable polymer Subspecies II- the implant is a biological material.

The species are independent or distinct because they are not disclosed and are not known as obvious variants and require a burdensome search to Examiner the divergent subject matter.

Application/Control Number: 10/621,941

Art Unit: 3738

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

A telephone call was made to Lee Crews on 9/14/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the

Application/Control Number: 10/621,941

Art Unit: 3738

inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Page 7

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas J. Sweet whose telephone number is 571-272-4761. The examiner can normally be reached on 6:30 am - 5:00pm, M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine M. McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thomas J Sweet

Examiner

Art Unit 3738

Thurs In